

SEP-27-2004 10:57

3D SYSTEMS

661 257 4953

P.02/03

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7590 07/16/2004

James E. Curry  
 3D Systems, Inc.  
 26081 Avenue Hall  
 Valencia, CA 91355  
 09/28/2004 HDEMESS 00000008 200900 09847992

01 FC:1501 1330.00 DA  
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Carolyn Moore (Depositor's name)  
*Carolyn Moore* (Signature)  
 September 27, 2004 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/847,992      | 05/03/2001  | Michelle D. Guertin  | USA.249             | 5800             |

**TITLE OF INVENTION: AUTOMATIC DETERMINATION AND SELECTION OF BUILD PARAMETERS FOR SOLID FREEFORM FABRICATION TECHNIQUES BASED ON AUTOMATIC PART FEATURE RECOGNITION**

| APPLN. TYPE        | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|--------------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional     | NO           | \$1330    | \$300           | \$1630           | 10/18/2004 |
| EXAMINER           | ART UNIT     |           | CLASS-SUBCLASS  |                  |            |
| THOMSON, WILLIAM D | 2123         |           | 703-006000      |                  |            |

|   |   |
|---|---|
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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

3D Systems, Inc.

Valencia, California

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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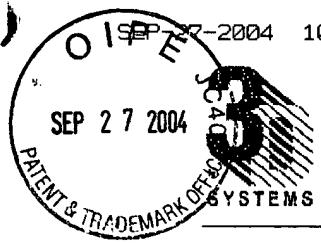
7/20/04

Reg. No. 28,838

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**FROM:**

**Ralph D'Alessandro  
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Attorney for Applicants**

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**FAX:**

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**Documents Transmitted:**

**Issue Fee Transmittal (1 page, 1 copy)**

**Applicant(s):**

**Michelle D. Guertin**

**Appl. No.:**

**09/847992**

**Filed:**

**May 3, 2001**

**Group Art Unit:**

**2123**

**Examiner:**

**Thomson, William D.**

**3D Systems Docket No.:**

**USA.249**

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Carolyn Moore  
Carolyn Moore

**Date: September 27, 2004**

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